	Application No.	Applicant(s)
٠		
Notice of Allowability	10/088,992 Examiner	MAENISHI ET AL. Art Unit
	Minh Trinh	3729
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with to (OR REMAINS) CLOSED in this or other appropriate communic IGHTS. This application is subj	he correspondence addresss application. If not included ation will be mailed in due course, THIS
1. 🛮 This communication is responsive to Applicants' amendme	ent filed on 5/26/05.	
2. The allowed claim(s) is/are 28-71, renumbered 1-44.		
3. \boxtimes The drawings filed on <u>26 May 2005</u> are accepted by the Ex	kaminer.	
 4. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Application N	lo
* Certified copies not received:		·
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMI es reason(s) why the oath or de	NER'S AMENDMENT or NOTICE OF claration is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. 	on's Patent Drawing Review (F	the Office action of
each sheet. Replacement sheet(s) should be labeled as such in the	<u>-</u>	• •
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 	sit of BIOLOGICAL MATERI FOR THE DEPOSIT OF BIOLC	AL must be submitted. Note the GICAL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Inform	nal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sumr	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit 	<u>.</u>	
of Biological Material	9. Other	-1 1 0 1
		Minh Trinh Primary Examiner

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

REASONS FOR ALLOWANCE

Page 2

1. The following is an examiner's statement of reasons for allowance: Applicants' arguments under the heading "Remarks", pages 27-30, filed on 5/26/05 have been carefully evaluated and are persuasive. The examiner agrees that the prior art publication date is about January 23, 2002, vice versa the effective filing date of the instant application, i.e., September 26, 2000. Therefore, the prior art reference is not qualified as prior art with regard to the effective filing date of the instant application.

Further, the prior art taken as a whole fails to teach or suggest "a method for generating component mounting data " as recited in each of the independent claims 28, 44, 57, 58 and 71 of the instant's application (see step (e) of each above claims).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh Trinh whose telephone number is (571) 272-4569. The examiner can normally be reached on Monday -Thursday 8:00 am to 4:30 pm.

mt

7/28/05

Primary Examiner

AU 3729